

**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/559,208
Applicant(s) : Jose PINEDA DeGYVEZ et al.
Filed : December 6, 2005

TC/A.U. : 2825
Confirmation : 2758
Examiner : Stacy Whitmore

Atty. Docket : NL-030685

Title: REAL-TIME ADAPTIVE CONTROL FOR BEST IC
PERFORMANCE

AMENDMENT and/or RESPONSE under 37 C.F.R. § 1.111

U.S. Patent and Trademark Office
Customer Window, Mail Stop AMENDMENT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In response to the non-final Office action of January 15, 2008, please amend the above referenced application as follows and reconsider the application in light of the following remarks.

This paper includes (each beginning on a separate sheet):

- 1. Amendments to the claims**
- 2. Remarks/Discussion of issues**